## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20060256072"	US-PGPUB; USPAT	ADJ	ON	2009/03/23 09:55
S2	41	((HIROMU) near2 (UESHIMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/23 10:37
S3	2	((KETCHI) near2 (YASUMURA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/23 10:37
S4	1	((MITSURU) near2 (OKAYAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/23 10:37
<b>S</b> 5	8	"6070205".pn. or "6144366".pn. or "4698753".pn. or "5280587".pn. or "5668956".pn. or "5729703".pn. or "5764895".pn. or "5809259".pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/23 11:53
S6	6796	345/156-158.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/03/23 11:55
S7	1504	stroboscope	US-PGPUB; USPAT	ADJ	ON	2009/03/23 11:55
S8	5	S6 and S7	US-PGPUB; USPAT	ADJ	ON	2009/03/23 11:55
S9	670	(virtual reality).ab.	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:42
S10	2	display and strobe\$7 and refect\$4 and differential	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:48
S11	85997	display and motion and reflect\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:52
S13	4774	display and motion and reflect\$4 and strob\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:53
S14	1031	display and motion and reflect\$4 and strob\$7 and game\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:53
S16	295	display and motion and reflect\$4 and strob\$7 and game\$4 and differential	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:54
S17	221	display and motion and reflect\$4 and strob\$7 and game\$4 and differential and photo\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:55

S18	0	display and motion and reflect\$4 and strob\$7 and game\$4 and differential and photo\$7 and (unlighted)	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:55
S19	1	display and motion and reflect\$4 and strob\$7 and game\$4 and differential and photo\$7 and (unlighted)	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:56
S20	47	display and motion and reflect\$4 and strob\$7 and game\$4 and differential and photo\$7 and locus	US-PGPUB; USPAT	ADJ	ON	2009/03/23 12:57
S21	6	S6 and S17	US-PGPUB; USPAT	ADJ	ON	2009/03/23 13:00
S22	1	"7098891".pn. and strobe \$5	US-PGPUB; USPAT	ADJ	ON	2009/03/23 14:20
S23	1	"20050151941" and strobe \$4	US-PGPUB; USPAT	ADJ	ON	2009/03/23 14:23
S24	1	(wand or sword) and refective near7 display\$3	US-PGPUB; USPAT	ADJ	ON	2009/03/23 15:44
S25	136	(wand or sword) and reflective near7 display\$3	US-PGPUB; USPAT	ADJ	ON	2009/03/23 15:44
S26	24	(wand or sword) and reflective near7 display\$3 and game\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/23 15:47
S27	10	(wand or sword) and reflective near7 display\$3 and virtual reality and input and user	US-PGPUB; USPAT	ADJ	ON	2009/03/23 15:53
S28	134	virtual reality and sword	US-PGPUB; USPAT	ADJ	ON	2009/03/23 15:56
S29	2	strob\$7 same (lighted and unlighted)	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:04
S30	22	virtual reality and sword and differential	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:05
S31	262	interactive and sword and game	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:12
S32	0	interactive and sword and game and refelctive	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:12
S33	42	interactive and sword and game and reflective	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:13
S34	22	sword and game and reflective and strob\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:26
S35	48	"6144366" or "20020098897"	US-PGPUB; USPAT	ADJ	ON	2009/03/23 16:35

	-	manwaring.in. and (area or number or profile or ratio) same information	USPAT		)	09:19
S54 S55	0	"20020098897" and manwaring.in. and (area or number or profile or ratio) near5 information	US-PGPUB; USPAT US-PGPUB;	ADJ ADJ	ON ON	2009/03/24 09:19 2009/03/24
S53	0	"20020098897" and manwaring.in. and (area or number or profile or ratio) near5information	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:19
S52	1	"20020098897" and manwaring.in. and information	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:17
S51	1	"6144366".pn. and (display)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 08:48
S50	0	"6144366".pn. and (image display)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 08:47
S49	1	"6144366".pn. and (state or trigger or signal)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 08:28
S48	0	"6144366".pn. and differential	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:54
S47	1	"6144366".pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:53
S46	0	"6144366".pn. and lighted	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:53
S45	0	S39 and (lighted or non- lighted)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:50
S44	0	S39 and (light emission or non-light emission)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:49
S43	1	S39 and (reflect\$4)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:47
S41	1	S39 and (strobe\$6)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:42
S40	1	S39 and (reflective or motion)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:37
S39	1	"20020098897" and manwaring.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:09
S38	3	"6144366.pn" or 2002/0098897 or "5056791".pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:03
S37	2	"6144366.pn" or 2002/0098897	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:03
S36	1	"5056791".pn.	US-PGPUB; USPAT	ADJ	ON	2009/03/24 07:01

S56	0	"20020098897" and manwaring.in. and different near5 reflect\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:25
S57	0	"20020098897" and manwaring.in. and reflect \$4 near3 surface	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:25
S58	1	"20020098897" and manwaring.in. and reflect \$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:25
S59	0	"6144366".pn. and different near5 reflect\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:31
S60	1	"6144366".pn. and reflect \$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:31
S61	0	"6144366".pn. and various near5 reflect\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:31
S62	1	"6144366".pn. and reflect \$4 near5 surfac\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:32
S63	0	"7098891".pn. and (different or various or plurality) near5 reflective	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:35
S64	0	"7098891".pn. and (different or various or plurality) near5 reflect\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:36
S65	9	(US-20050151941-\$ or US-20040201857-\$ or US-20050239548-\$ or US-20020098897-\$).did. or (US-7098891-\$ or US-5982352-\$ or US-6404409-\$ or US-6144366-\$ or US-5056791-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:36
S66	2	S65 and (differ\$5 or var \$5 or plurality) near5 reflect\$5	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:37
S67	3	S65 and (target) near5 reflect\$5	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:42
S68	2	S65 and reflect\$5 near5 color	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:45
S69	2	S65 and reflect\$5 near7 different	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:46
S70	1	"20020098897" and manwaring.in. and threshold	US-PGPUB; USPAT	ADJ	ON	2009/03/24 10:21
S71	1	"6144366".pn. and threshold	US-PGPUB; USPAT	ADJ	ON	2009/03/24 10:22
S72	1	"6144366".pn. and threshold same area	US-PGPUB; USPAT	ADJ	ON	2009/03/24 10:34

S73	0	"20020098897" and manwaring.in. and (character or text)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 10:45
S74	1	"6144366".pn. and (character or text)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 10:45
S75	2	S65 and text	US-PGPUB; USPAT	ADJ	ON	2009/03/24 10:48
S76	87	(virtual reality).ab. and display near5 (text or character)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:07
S77	221	display and motion and reflect\$4 and strob\$7 and game\$4 and differential and photo\$7	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:08
S78	0	S77 and (virtual reality). ab. and display near5 (text or character)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:08
S79	0	(virtual reality).ab. and display near5 (text or character) near5 response	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:12
S80	9	(virtual reality).ab. and display near5 (text or character) same response	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:13
S81	2	"20030063133" and text	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:20
S82	8	S65 and background	US-PGPUB; USPAT	ADJ	ON	2009/03/24 11:36
S83	7	S65 and correct\$8	US-PGPUB; USPAT	ADJ	ON	2009/03/24 12:13
S84	3	S65 and cursor	US-PGPUB; USPAT	ADJ	ON	2009/03/24 12:28
S85	3	S65 and overlay	US-PGPUB; USPAT	ADJ	ON	2009/03/24 12:38
S86	3	S65 and cursor and over	US-PGPUB; USPAT	ADJ	ON	2009/03/24 12:40
S87	1	S65 and cursor same (character or letter or symbol or number)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 12:51
S88	1	S65 and cursor same (selected)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:03
S89	5	S65 and predetermined	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:10
S90	0	"20020098897" and manwaring.in. and state	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:12
S91	0	"6144366".pn. and (state same process)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:14

S92	1	"6144366".pn. and (state)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:14
S93	0	"20020098897" and manwaring.in. and display near5 motion	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:33
S94	1	"20020098897" and manwaring.in. and motion	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:33
S95	0	"20020098897" and manwaring.in. and move	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:34
S96	1	"20020098897" and manwaring.in. and spin	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:35
S97	0	"20020098897" and manwaring.in. and display	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:36
S98	1	"6144366".pn. and motion	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:37
S99	0	"6144366".pn. and motion near5 display	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:37
S100	1	"6144366".pn. and display same motion	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:37
S101	2	S65 and (delay or lapse) near8 time	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:44
S102	3	S65 and (delay or lapse) same time	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:45
S103	1	S65 and (delay or lapse) same predetermined	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:47
S104	3	S65 and (delay or lapse)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:48
S105	4	S65 and predetermined near8 time	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:49
S106	5	S65 and predetermined	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:53
S107	8	S65 and display and state	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:55
S108	4	S65 and display same state	US-PGPUB; USPAT	ADJ	ON	2009/03/24 13:56
S109	0	S65 and menu same timing	US-PGPUB; USPAT	ADJ	ON	2009/03/24 14:04
S110	3	S65 and menu	US-PGPUB; USPAT	ADJ	ON	2009/03/24 14:04
S111	7	S65 and sound	US-PGPUB; USPAT	ADJ	ON	2009/03/24 14:17
S112	1	"20020098897" and manwaring.in. and initial impact	US-PGPUB; USPAT	ADJ	ON	2009/03/25 09:45

S113	1	"6144366".pn. and display	US-PGPUB; USPAT	ADJ	ON	2009/03/25 09:55
S114	1	"20020098897" and manwaring.in. and display \$3	US-PGPUB; USPAT	ADJ	ON	2009/03/25 11:16
S115	1	"20020098897" and manwaring.in. and compute\$3	US-PGPUB; USPAT	ADJ	ON	2009/03/25 11:39
S116	299	pilot and (head-up or head up) and display and ils	US-PGPUB; USPAT	ADJ	ON	2009/03/25 12:57
S117	238	pilot and (head-up or head up) and display and ils and line	US-PGPUB; USPAT	ADJ	ON	2009/03/25 12:57
S118	127	pilot and (head-up or head up) and display and ils and line and cross	US-PGPUB; USPAT	ADJ	ON	2009/03/25 12:58
S119	0	"20020098897" and manwaring.in. and photo \$6	US-PGPUB; USPAT	ADJ	ON	2009/03/25 13:10
S120	1	"20020098897" and manwaring.in. and camera	US-PGPUB; USPAT	ADJ	ON	2009/03/25 13:11
S121	1	"20020098897" and manwaring.in. and "28"	US-PGPUB; USPAT	ADJ	ON	2009/03/25 13:14
S122	1	"20020098897" and manwaring.in. and display \$4	US-PGPUB; USPAT	ADJ	ON	2009/03/25 13:23
S123	1	"20020098897" and manwaring.in. and club	US-PGPUB; USPAT	ADJ	ON	2009/03/25 13:25
S124	1	"20020098897"	US-PGPUB; USPAT	ADJ	ON	2009/07/29 08:27
S125	1117	345/156-158.œls. and flash	US-PGPUB; USPAT	ADJ	ON	2009/07/29 08:42
S126	22	345/156-158.ccls. and flash and width near8 increas\$4	US-PGPUB; USPAT	ADJ	ON	2009/07/29 08:42
S127	3	345/156-158.ccls. and object near8 width near8 increas\$4	US-PGPUB; USPAT	ADJ	ON	2009/07/29 08:48
S128	8	virtual reality and display and object near8 width near8 increas\$4	US-PGPUB; USPAT	ADJ	ON	2009/07/29 08:49
S129	1	"20060256072" and beltlike	US-PGPUB; USPAT	ADJ	ON	2009/07/29 09:10

S130	0	"20020098897" and (color or transparent or translucent)	US-PGPUB; USPAT	ADJ	ON	2009/07/29 10:37
S131	111	(US-20050151941-\$ or US-20040201857-\$ or US-20050239548-\$ or US-20020098897-\$ or US-20030063133-\$ or US-20060238511-\$).did. or (US-7098891-\$ or US-5982352-\$ or US-6404409-\$ or US-5056791-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/07/29 10:46
S132	5	S131 and (character)	US-PGPUB; USPAT	ADJ	ON	2009/07/29 10:46
S133	0	S131 and (character string)	US-PGPUB; USPAT	ADJ	ON	2009/07/29 10:46
S134	10	S131 and (letter or number or symbol or definition)	US-PGPUB; USPAT	ADJ	ON	2009/07/29 10:50
S135	7	S131 and (letter or number or symbol or definition) same display	US-PGPUB; USPAT	ADJ	ON	2009/07/29 10:51
S136	10	S131 and background	US-PGPUB; USPAT	ADJ	ON	2009/07/29 12:21
S137	1	S131 and background image	US-PGPUB; USPAT	ADJ	ON	2009/07/29 12:21
S138	1	"20020098897" and calibration	US-PGPUB; USPAT	ADJ	ON	2009/07/29 12:31
S139	5	"6162123".pn. or "6795068".pn. or "5818424".pn. or "5616078".pn. or "6720949".pn.	US-PGPUB; USPAT	ADJ	ON	2009/07/30 07:16
S140	1	"6144366".pn. and cursor	US-PGPUB; USPAT	ADJ	ON	2009/07/30 07:32
S141	0	"6144366".pn. and cursor same display same character	US-PGPUB; USPAT	ADJ	ON	2009/07/30 07:40

S142	111	(US-20050151941-\$ or US-20040201857-\$ or US- 20050239548-\$ or US- 20020098897-\$ or US- 20030063133-\$ or US- 20060238511-\$).did. or (US-7098891-\$ or US- 5982352-\$ or US- 6404409-\$ or US- 6144366-\$ or US- 5056791-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/07/30 07:41
S143	1	S142 and cursor same display same character	US-PGPUB; USPAT	ADJ	ON	2009/07/30 07:41
S144	1	"6144366".pn. and cursor same character	US-PGPUB; USPAT	ADJ	ON	2009/07/30 07:46
S145	1	"20020098897" and reflect \$5 same plurality	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:12
S146	1	"20020098897" and reflect \$5	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:13
S147	5	"6162123".pn. or "6795068".pn. or "5818414".pn. or "5616078".pn. or "6720949".pn.	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:26
S148	3	S147 and width	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:26
S149	0	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and (sword same (animat\$3 effect) same (virtual adj reality game)) same (wide width) same user	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:41
S150	0	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and (sword same (animat\$3 effect) same (virtual adj reality game)) same (wide width)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:41
S151	0	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and (sword same (animat\$3)) same (wide width)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:42

S152	0	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and ((sword or bat or club or racket) same (animat\$3)) same (wide width)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:43
S153	401	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and width same wide\$3	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:43
S154	2	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and sword same width same wide\$3	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:44
S155	0	"7084855".pn. and wider same width	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:47
S156	1	S147 and wider	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:47
S157	864	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and wider	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:48
S158	88	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and (sword or object) same wider	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:49
S159	21	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and (sword or object) same wider same display	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:49
S160	41	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and display same ((object or sword or bat or club or racket) near5 width)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:54
S161	2	"20040233157" and (sword or object or bat or racket)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:57
S162	0	"20040233157" and (sword or bat or racket)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 08:57
S163	0	"20040233157" and (sword or object or bat or racket) and width and length	US-PGPUB; USPAT	ADJ	ON	2009/08/03 09:01

S164	38	(345/156-158.ccls. or 382/162-165.ccls. or 345/473.ccls.) and display same ((object or sword or bat or club or racket) same flash)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 09:07
S165	0	"6191799".pn. and width and length	US-PGPUB; USPAT	ADJ	ON	2009/08/03 09:13
S166	1	"6191799".pn. and shape	US-PGPUB; USPAT	ADJ	ON	2009/08/03 09:18
S167	1	"20060256072" and second	US-PGPUB; USPAT	ADJ	ON	2009/08/03 09:55
S168	1	"20020098897" and second	US-PGPUB; USPAT	ADJ	ON	2009/08/03 10:01

## 8/11/2009 8:18:20 AM

C:\ Documents and Settings\ chicks1\ My Documents\ EAST\ Workspaces\ 10562592.wsp